## **LMA District Cover Sheet**

### **Spring 2008 Levee Inspection Results**

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)					
* Overall LMA Rating (Fall Only)									
	** Non-receipt of Su	mmer or Winter Inspe	ection Reports may effec	ct overall annual rating.					
* SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall.  FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports.									
Comments									

### **Unit Cover Sheet**

## **Spring 2008 Levee Inspection Results**

	Waterwa	ay		Bank	Unit Miles				
	Unit No. 01 Steam	boat Slough		Right	6.80				
	Spring (March - May)	Summer (June - August)	Fall (September - November)		Vinter per - February)				
Date of Inspection	4/11/2008								
DWR Inspector	Herman Phillips								
Accompanied By									
Unit Maintenance Rating (Fall Only)									
Check one:									
During the current winter (or sproject components identified conditions other than the resudeficiencies identified in the end deficiencies identified in the components identified maintenance and the correction following changes in flood professional conditions in the comment section below coordinates, location (Land Signature).	in the attached Levee In lits of our normal mainte inclosed report.  ummer) inspection period in the attached Levee In ons we have made to maject conditions.  wor on additional sheet(	nspection Report by Mile enance and the correction od, my staff or I have inspection Report by Mile aintenance deficiencies in (s), identify change of cor	. We have found no channs we have made to main bected the levee and asso. In addition to the results dentified in the report, we addition by: Start to End Le	ges in flootenance ociated floof our not have four	ood project  ood  rmal  nd the  or GPS				
Comments									
information must also be submitted DWR with any additional sheets by	One of the boxes above is to be checked by the Local Maintaining Agency (LMA). If the second box is checked, additional information must also be submitted. This Unit Cover Sheet should be signed and dated by the LMA Representative and returned to DWR with any additional sheets by September 30 (Summer Inspection) or March 31 (Winter Inspection). Please retain a copy for your records. Please mail all of this information to:  DWR Summer/Winter Inspection Reports 3310 El Camino Avenue, Room LL-30 Sacramento, CA 95821-9000.								

## Levee Inspection Report By Mile - Spring 2008

# **Reclamation District No. 0501**

Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 01 Steamboat Slough	Right	6.80	04/11/2008	Herman Phillips

LMR Line	Levee	Mile End	Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude Start End	Issue
1	0.03	0.03	Earthen Levee	Trim / Thin Trees	LS	Α	Trim trees to at least five feet above ground level.	38.253923 ° 38.253922 ° -121.601885 ° -121.601885 °	1
2	0.03	0.17	Earthen Levee	Vegetation	LS	М	Control annual grass and weeds on the levee slopes and easements.	38.253922 ° 38.252133 ° -121.601885 ° -121.602977 °	2
3	0.20	0.28	Earthen Levee	Trim / Thin Trees	LS	U	Trim trees to at least five feet above ground level.	38.251665 ° 38.250540 ° -121.603060 ° -121.603080 °	16
4	0.20	0.41	Earthen Levee	Vegetation	LS	М	Control annual grass and weeds on the levee slopes and easements.	38.251658 ° 38.248635 ° -121.603058 ° -121.602982 °	15
5	0.65	1.08	Earthen Levee	Vegetation	WS	М	Control annual grass and weeds on the levee slopes and easements.	38.245167 ° 38.239132 ° -121.602940 ° -121.604310 °	17
6	0.66	0.70	Earthen Levee	Trim / Thin Trees	LS	М	Trim trees to at least five feet above ground level.	38.245010 ° 38.244523 ° -121.602955 ° -121.602940 °	18
7	0.70	1.43	Earthen Levee	Vegetation	LS	U	Control annual grass and weeds on the levee slopes and easements.	38.244413 ° 38.234237 ° -121.602985 ° -121.603830 °	19
8	1.19	1.29	Earthen Levee	Vegetation	WS	М	Control annual grass and weeds on the levee slopes and easements.	38.237518 ° 38.236128 ° -121.604480 ° -121.604267 °	20
9	1.37	1.39	Earthen Levee	Vegetation	WS	U	Control annual grass and weeds on the levee slopes and easements.	38.235038 ° 38.234785 ° -121.604095 ° -121.604035 °	21
10	1.52	1.84	Earthen Levee	Vegetation	WS	М	Control annual grass and weeds on the levee slopes and easements.	38.232880 ° 38.228415 ° -121.603450 ° -121.604157 °	22
11	1.56	2.02	Earthen Levee	Vegetation	LS	U	Control annual grass and weeds on the levee slopes and easements.	38.232405 ° 38.225772 ° -121.603497 ° -121.603977 °	23
12	1.91	2.01	Earthen Levee	Vegetation	WS	М	Control annual grass and weeds on the levee slopes and easements.	38.227358 ° 38.225903 ° -121.604188 ° -121.604012 °	24
13	1.96	1.96	Earthen Levee	Vegetation	WS	М	Elderberries are blocking visibility and flood fight capability.	38.226665 ° 38.226608 ° -121.604133 ° -121.604127 °	25
14	2.04	2.10	Earthen Levee	Erosion / Bank Caving	WS	М	Note and monitor erosion site.	38.225500 ° 38.224738 ° -121.603887 ° -121.603750 °	26
15	2.24	2.29	Earthen Levee	Trim / Thin Trees	LS	М	Trim trees to at least five feet above ground level.	38.222758 ° 38.222030 ° -121.603348 ° -121.603303 °	27
16	2.29	2.36	Earthen Levee	Vegetation	LS	М	Control annual grass and weeds on the levee slopes and easements.	38.222030 ° 38.221035 ° -121.603302 ° -121.603603 °	28
17	2.29	2.36	Earthen Levee	Vegetation	WS	М	Control annual grass and weeds on the levee slopes and easements.	38.222032 ° 38.220918 ° -121.603305 ° -121.603638 °	29
18	2.39	2.46	Earthen Levee	Vegetation	LS	М	Control annual grass and weeds on the levee slopes and easements.	38.220535 ° 38.219702 ° -121.603833 ° -121.604352 °	30
19	2.46	2.76	Earthen Levee	Vegetation	LS	U	Control annual grass and weeds on the levee slopes and easements.	38.219705 ° 38.216127 ° -121.604347 ° -121.607338 °	31

\* Location

LS : Land Side WS : Water Side CR : Crown \*\* Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

## Levee Inspection Report By Mile - Spring 2008

# **Reclamation District No. 0501**

Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 01 Steamboat Slough	Right	6.80	04/11/2008	Herman Phillips

LMR Line	Levee	Mile End	Category	Item	Location *	Rating	Action/Comment	GPS Latitude/Longitude Start End	Issue
20	2.55	2.60	Earthen Levee	Trim / Thin Trees	LS	U	Trim trees to at least five feet above ground level.	38.218470 ° 38.217875 ° -121.605105 ° -121.605532 °	32
21	2.65	2.65	Earthen Levee	Trim / Thin Trees	LS	М	Trim trees to at least five feet above ground level.	38.217287 ° 38.217287 ° -121.606083 ° -121.606083 °	33
22	2.67	2.73	Earthen Levee	Trim / Thin Trees	LS	U	Trim trees to at least five feet above ground level.	38.217030 ° 38.216408 ° -121.606303 ° -121.607057 °	34
23	2.80	2.91	Earthen Levee	Vegetation	LS	М	Control annual grass and weeds on the levee slopes and easements.	38.215672 ° 38.214283 ° -121.607775 ° -121.608950 °	35
24	2.84	3.31	Earthen Levee	Vegetation	WS	М	Remove the wild growth other than native grasses from the levee slopes.	38.215112 ° 38.208925 ° -121.608273 ° -121.611162 °	36
25	2.92	2.97	Earthen Levee	Encroachments	LS	РО	Landscaping	38.214235 ° 38.213547 ° -121.608993 ° -121.609527 °	37
26	3.00	3.24	Earthen Levee	Vegetation	LS	М	Control annual grass and weeds on the levee slopes and easements.	38.213192 ° 38.209820 ° -121.609768 ° -121.610742 °	38
27	3.01	3.02	Earthen Levee	Encroachments	LS	М	Prunings	38.213117 ° 38.213030 ° -121.609812 ° -121.609852 °	39
28	3.24	3.31	Earthen Levee	Vegetation	LS	U	Control annual grass and weeds on the levee slopes and easements.	38.209822 ° 38.208937 ° -121.610742 ° -121.611157 °	40
29	3.27	3.33	Earthen Levee	Trim / Thin Trees	LS	U	Trim trees to at least five feet above ground level.	38.209548 ° 38.208632 ° -121.610882 ° -121.611275 °	41
30	3.33	3.33	Earthen Levee	Trim / Thin Trees	LS	U		38.208710 ° 38.208710 ° -121.611242 ° -121.611242 °	42
31	3.34	3.36	Earthen Levee	Trim / Thin Trees	LS	U	Trim trees to at least five feet above ground level.	38.208468 ° 38.208292 ° -121.611348 ° -121.611437 °	43
32	3.44	3.72	Earthen Levee	Vegetation	LS	U	Control annual grass and weeds on the levee slopes and easements.	38.207158 ° 38.203382 ° -121.611943 ° -121.613308 °	44
33	3.49	3.56	Earthen Levee	Vegetation	WS	М	Control annual grass and weeds on the levee slopes and easements.	38.206435 ° 38.205583 ° -121.612245 ° -121.612615 °	45
34	3.59	3.60	Earthen Levee	Trim / Thin Trees	WS	U	Trim trees to at least five feet above ground level.	38.205157 ° 38.204985 ° -121.612795 ° -121.612867 °	46
35	3.60	3.66	Earthen Levee	Trim / Thin Trees	LS	U	Trim and thin trees to allow visibility of the ground and room to flood fight.	38.204983 ° 38.204227 ° -121.612868 ° -121.613045 °	47
36	3.65	4.22	Earthen Levee	Vegetation	WS	М	Control annual grass and weeds on the levee slopes and easements.	38.204373 ° 38.196887 ° -121.613008 ° -121.617028 °	48
37	3.74	3.76	Earthen Levee	Vegetation	WS	М	Remove the wild growth other than native grasses from the levee slopes.	38.202997 ° 38.202730 ° -121.613447 ° -121.613520 °	49
38	3.76	3.80	Earthen Levee	Trim / Thin Trees	LS	U	Thin trees to allow visibility of the ground and room to flood fight.	38.202812 ° 38.202213 ° -121.613495 ° -121.613733 °	51
							<del></del>		

\* Location
LS: Land Side
WS: Water Side
CR: Crown

\*\* Rating

A : Acceptable M : Minimally Acceptable U : Unacceptable

## Levee Inspection Report By Mile - Spring 2008

## **Reclamation District No. 0501**

Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 01 Steamboat Slough	Right	6.80	04/11/2008	Herman Phillips

LMR	Levee	Mile			Loc	Ra		GPS Latitude/Lone	gitude <sub>⊋</sub>	<u> </u>
Line	Start	End	Category	Item	Location *	Rating	Action/Comment	Start E	gitude Photo	Issue
39	3.76	3.80	Earthen Levee	Vegetation	LS	М	Remove the wild growth other than native grasses from the levee slopes.	38.202820 ° 38.20 -121.613498 ° -121.61	)2197 ° 13732 °	50
40	3.80	4.16	Earthen Levee	Vegetation	LS	U	Remove the wild growth other than native grasses from the levee slopes.	38.202202 ° 38.19 -121.613732 ° -121.61		52
41	4.33	4.36	Earthen Levee	Vegetation	WS	M	Control annual grass and weeds on the levee slopes and easements.	38.195863 ° 38.19 -121.618582 ° -121.61		53
42	4.40	4.41	Earthen Levee	Vegetation	LS	M	Elderberries are blocking visibility and flood fight capability.	38.195327 ° 38.19 -121.619720 ° -121.61		54
43	4.49	4.61	Earthen Levee	Vegetation	WS	М	Control annual grass and weeds on the levee slopes and easements.	38.194867 ° 38.19 -121.621137 ° -121.62	94400 ° 23323 °	55
44	4.81	4.90	Earthen Levee	Vegetation	WS	М	Remove the wild growth other than native grasses from the levee slopes.	38.194722 ° 38.19 -121.626912 ° -121.62		56
45	5.00	5.03	Earthen Levee	Vegetation	LS	М	Control annual grass and weeds on the levee slopes and easements.	38.195075 ° 38.19 -121.630345 ° -121.63		58
46	5.00	5.37	Earthen Levee	Vegetation	WS	М	Control annual grass and weeds on the levee slopes and easements.	38.195075 ° 38.19 -121.630345 ° -121.63		57
47	5.06	5.86	Earthen Levee	Vegetation	LS	М	Remove the wild growth other than native grasses from the levee slopes.	38.195027 ° 38.18 -121.631408 ° -121.64	39615 ° 14050 °	59
48	5.77	5.90	Earthen Levee	Vegetation	WS	М	Control annual grass and weeds on the levee slopes and easements.	38.190433 ° 38.18 -121.642845 ° -121.64		60
49	5.82	5.82	Earthen Levee	Trim / Thin Trees	LS	М	Trim trees to at least five feet above ground level.	38.189985 ° 38.18 -121.643632 ° -121.64		61
50	5.92	6.20	Earthen Levee	Vegetation	LS	М	Control annual grass and weeds on the levee slopes and easements.	38.188948 ° 38.18 -121.644632 ° -121.64	36015 ° 48112 °	62
51	6.46	6.56	Earthen Levee	Vegetation	WS	М	Control annual grass and weeds on the levee slopes and easements.	38.184862 ° 38.18 -121.652685 ° -121.65	34448 ° 54458 °	63
52	6.48	6.54	Earthen Levee	Vegetation	LS	М	Remove the wild growth other than native grasses from the levee slopes.	38.184792 ° 38.18 -121.652962 ° -121.65	34522 ° 54080 °	64

Location

LS : Land Side WS : Water Side CR : Crown

A : Acceptable M : Minimally Acceptable U : Unacceptable

### **Unit Cover Sheet**

## **Spring 2008 Levee Inspection Results**

# **Reclamation District No. 0501**

	Waterwa	ny		Bank	Unit Miles
	Unit No. 02 Cach	ne Slough		Left	3.60
	Spring (March - May)	Summer (June - August)	Fall (September - November)		Vinter per - February)
Date of Inspection	4/11/2008				
DWR Inspector	Herman Phillips				
Accompanied By					
Unit Maintenance Rating (Fall Only)					
Check one:					
During the current winter (or sproject components identified conditions other than the rest deficiencies identified in the example.  During the current winter (or sproject components identified maintenance and the correctifollowing changes in flood proceed (In the comment section below coordinates, location (Land S	I in the attached Levee Ir ults of our normal mainte enclosed report.  summer) inspection perion in the attached Levee Ir ons we have made to maject conditions.  w or on additional sheet(	nspection Report by Mile nance and the correction od, my staff or I have inspection Report by Mile aintenance deficiencies in s), identify change of correction Report by Mile aintenance deficiencies in s), identify change of correction report by Mile aintenance deficiencies in s), identify change of corrections and the second report by Mile aintenance deficiencies in second report by Mile aintenance deficiencies in second report by Mile aintenance deficiencies in second report by Mile and Report by Mile aintenance and the correction report by Mile aintena	. We have found no channs we have made to main pected the levee and associated in the results dentified in the report, we addition by: Start to End Le	ges in flootenance ociated floof our not have four	od project ood rmal nd the
Comments					
One of the boxes above is to be chinformation must also be submitted DWR with any additional sheets by your records. Please mail all of this	d. This Unit Cover Sheet y September 30 (Summe s information to : DW 331	should be signed and da	ated by the LMA Represe 1 (Winter Inspection). Ple ction Reports oom LL-30	ntative ar	nd returned to

X

## Levee Inspection Report By Mile - Spring 2008

# **Reclamation District No. 0501**

Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 02 Cache Slough	Left	3.60	04/11/2008	Herman Phillips

LMR Line	Levee	Mile End	Category	Item	Location *	Rating	Action/Comment	GPS Latitude/Longitude	Issue
1	0.07	0.12	Earthen Levee	Vegetation	LS	U	Control annual grass and weeds on the levee slopes and easements.	38.184925 ° 38.185605 ° -121.658513 ° -121.658803 °	1
2	0.12	1.11	Earthen Levee	Vegetation	WS	M	Control annual grass and weeds on the levee slopes and easements.	38.185575 ° 38.199137 ° -121.655458 °	2
3	0.53	0.98	Earthen Levee	Vegetation	LS	M	Control annual grass and weeds on the levee slopes and easements.	38.191100 ° 38.197325 ° -121.656385 ° -121.655387 °	3
4	0.98	1.16	Earthen Levee	Crown Surface / Depressions / Rutting	CR	M	Keep the crown roadway free of vegetation.	38.197318 ° 38.199902 ° -121.655395 ° -121.655320 °	4
5	1.10	1.59	Earthen Levee	Vegetation	LS	М	Control annual grass and weeds on the levee slopes and easements.	38.199042 ° 38.205978 ° -121.655472 ° -121.655443 °	5
6	1.30	1.40	Earthen Levee	Cracking	CR	M	Monitor and have inspected by geotechnical engineer.	38.201928 ° 38.203362 ° -121.655008 ° -121.654865 °	6
7	1.48	1.71	Earthen Levee	Cracking	CR	U	Monitor and have inspected by geotechnical engineer.	38.204375 ° 38.207620 ° -121.655042 ° -121.656207 °	7
8	1.72	1.76	Earthen Levee	Vegetation	WS	M	Control annual grass and weeds on the levee slopes and easements.	38.207820 ° 38.208198 ° -121.6556177 ° -121.655803 °	8
9	1.73	1.75	Earthen Levee	Encroachments	WS	U	Debris	38.207873 ° 38.208060 ° -121.656140 ° -121.655958 °	9
10	1.83	2.12	Earthen Levee	Cracking	CR	M	Monitor and have inspected by geotechnical engineer.	38.209170 ° 38.210392 ° -121.655662 ° -121.660483 °	10
11	1.89	3.57	Earthen Levee	Vegetation	LS	M	Control annual grass and weeds on the levee slopes and easements.	38.209212 ° 38.227908 ° -121.656712 ° -121.673045 °	11
12	1.91	3.57	Earthen Levee	Vegetation	WS	M	Control annual grass and weeds on the levee slopes and easements.	38.209183 ° 38.227912 ° -121.657038 ° -121.673043 °	12
13	3.47	3.50	Earthen Levee	Trim / Thin Trees	LS	U	Trim trees to at least five feet above ground level.	38.226345 ° 38.226887 ° -121.672938 ° -121.672983 °	13

\* Location LS : Land Side WS : Water Side CR : Crown

\*\* Rating

A : Acceptable M : Minimally Acceptable U : Unacceptable

### **Unit Cover Sheet**

## **Spring 2008 Levee Inspection Results**

	Waterwa	ny		Bank	Unit Miles							
	Unit No. 03 Mine	er Slough		Left	7.80							
	Spring	Summer	Fall		Vinter							
Date of Inspection	(March - May) 4/15/2008	(June - August)	(September - November)	(Decemb	per - February)							
·												
DWR Inspector												
Accompanied By												
Unit Maintenance Rating (Fall Only)												
Check one:												
<ul> <li>During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report.</li> <li>During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions.</li> <li>(In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition).</li> </ul>												
Comments												
One of the boxes above is to be chinformation must also be submitted DWR with any additional sheets by your records. Please mail all of this	d. This Unit Cover Sheet y September 30 (Summe s information to : DW 331	should be signed and da	ated by the LMA Represe 1 (Winter Inspection). Ple ction Reports som LL-30	ntative ar	d returned to							

•
-
_

## Levee Inspection Report By Mile - Spring 2008

# **Reclamation District No. 0501**

Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 03 Miner Slough	Left	7.80	04/15/2008	Herman Phillips

LMR Line	Levee Start	Mile End	Category	Item	Location *	Rating	Action/Comment	GPS Latitude/Longitude Start End	Issue
1	0.02	1.27	Earthen Levee	Vegetation	WS	U	Control annual grass and weeds on the levee slopes and easements.	38.228110 ° 38.242280 ° -121.672990 ° -121.661240 °	2
2	0.06	0.08	Earthen Levee	Trim / Thin Trees	WS	М	Trim trees to at least five feet above ground level.	38.228608 ° 38.228807 ° -121.672687 ° -121.672517 °	3
3	0.52	0.58	Earthen Levee	Trim / Thin Trees	WS	U	Trim trees to at least five feet above ground level.	38.233343 ° 38.233913 ° -121.666847 ° -121.666145 °	4
4	0.61	0.62	Earthen Levee	Trim / Thin Trees	WS	М	Trim trees to at least five feet above ground level.	38.234213 ° 38.234290 ° -121.665748 ° -121.665657 °	5
5	0.82	0.84	Earthen Levee	Trim / Thin Trees	WS	М	Trim trees to at least five feet above ground level.	38.237202 ° 38.237363 ° -121.665057 ° -121.665043 °	6
6	1.27	1.50	Earthen Levee	Vegetation	WS	М	Control annual grass and weeds on the levee slopes and easements.	38.242278 ° 38.244107 ° -121.661245 ° -121.657985 °	7
7	1.50	1.78	Earthen Levee	Vegetation	WS	U	Control annual grass and weeds on the levee slopes and easements.	38.244123 ° 38.247578 ° -121.657958 ° -121.657627 °	8
8	1.71	1.96	Earthen Levee	Vegetation	LS	М	Control annual grass and weeds on the levee slopes and easements.	38.246992 ° 38.249912 ° -121.658487 ° -121.656208 °	9
9	1.71	3.57	Earthen Levee	Vegetation	LS	U	Control annual grass and weeds on the levee slopes and easements.	38.246940 ° 38.227852 ° -121.658522 ° -121.673125 °	1
10	1.74	1.75	Earthen Levee	Trim / Thin Trees	WS	U	Trim trees to at least five feet above ground level.	38.247300 ° 38.247377 ° -121.658142 ° -121.657997 °	10
11	1.81	1.81	Earthen Levee	Trim / Thin Trees	WS	М	Trim trees to at least five feet above ground level.	38.247820 ° 38.247833 ° -121.657192 ° -121.657137 °	11
12	1.93	3.01	Earthen Levee	Vegetation	WS	U	Control annual grass and weeds on the levee slopes and easements.	38.249498 ° 38.261568 ° -121.656300 ° -121.650120 °	12
13	1.96	2.88	Earthen Levee	Vegetation	LS	U	Control annual grass and weeds on the levee slopes and easements.	38.249917 ° 38.260543 ° -121.656208 ° -121.651285 °	13
14	2.23	2.27	Earthen Levee	Trim / Thin Trees	WS	U	Thin trees to allow visibility of the ground and room to flood fight.	38.253727 ° 38.254223 ° -121.655487 ° -121.655133 °	14
15	2.29	2.29	Earthen Levee	Trim / Thin Trees	WS	U	Trim trees to at least five feet above ground level.	38.254325 ° 38.254347 ° -121.654897 ° -121.654782 °	15
16	2.65	2.77	Earthen Levee	Trim / Thin Trees	WS	U	Thin trees to allow visibility of the ground and room to flood fight.	38.257278 ° 38.259067 ° -121.651417 ° -121.651462 °	16
17	2.96	3.16	Earthen Levee	Vegetation	LS	М	Control annual grass and weeds on the levee slopes and easements.	38.261608 ° 38.262592 ° -121.651015 ° -121.647853 °	17
18	3.22	3.22	Earthen Levee	Encroachments	WS	М	Garbage	38.263138 ° 38.263138 ° -121.647187 ° -121.647187 °	18
19	3.37	4.61	Earthen Levee	Vegetation	WS	U	Control annual grass and weeds on the levee slopes and easements.	38.264353 ° 38.278720 ° -121.644833 ° -121.638192 °	20

Location LS : Land Side WS : Water Side CR : Crown

A : Acceptable M : Minimally Acceptable U : Unacceptable PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected

## Levee Inspection Report By Mile - Spring 2008

## **Reclamation District No. 0501**

Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 03 Miner Slough	Left	7.80	04/15/2008	Herman Phillips

LMR Line	Levee	Mile	Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude Start End	Issue
20	3.37	4.62	Earthen Levee	Vegetation	LS	U	Control annual grass and weeds on the levee slopes and easements.	38.264348 ° 38.278870 ° -121.644842 ° -121.638330 °	19
21	3.52	3.55	Earthen Levee	Trim / Thin Trees	WS	U	Thin trees to allow visibility of the ground and room to flood fight.	38.265523 ° 38.265778 ° -121.642537 ° -121.642243 °	21
22	3.69	3.70	Earthen Levee	Trim / Thin Trees	LS	U	Thin trees to allow visibility of the ground and room to flood fight.	38.267485 ° 38.267578 ° -121.640667 ° -121.640507 °	22
23	3.71	3.73	Earthen Levee	Encroachments	LS	Α	Buildings	38.267642 ° 38.267907 ° -121.640452 ° -121.640327 °	23
24	3.73	3.80	Earthen Levee	Trim / Thin Trees	LS	U	Thin trees to allow visibility of the ground and room to flood fight.	38.267927 ° 38.268932 ° -121.640332 ° -121.640597 °	24
25	4.84	4.84	Earthen Levee	Vegetation	WS	M	Control annual grass and weeds on the levee slopes and easements.	38.281187 ° 38.281187 ° -121.640903 ° -121.640903 °	26
26	4.84	5.00	Earthen Levee	Vegetation	LS	М	Control annual grass and weeds on the levee slopes and easements.	38.281187 ° 38.282347 ° -121.640903 ° -121.643163 °	25
27	5.57	5.75	Earthen Levee	Vegetation	WS	М	Remove the wild growth other than native grasses from the levee slopes.	38.289092 ° 38.289662 ° -121.643378 ° -121.640412 °	27
28	5.87	5.89	Earthen Levee	Vegetation	WS	U	Remove the wild growth other than native grasses from the levee slopes.	38.290047 ° 38.290208 ° -121.638370 ° -121.638022 °	28
29	6.22	6.31	Earthen Levee	Vegetation	LS	U	Control annual grass and weeds on the levee slopes and easements.	38.291492 ° 38.291255 ° -121.632423 ° -121.630865 °	29
30	6.24	6.29	Earthen Levee	Vegetation	WS	U	Remove the wild growth other than native grasses from the levee slopes.	38.291548 ° 38.291360 ° -121.632075 ° -121.631195 °	30
31	6.32	6.56	Earthen Levee	Vegetation	WS	М	Control annual grass and weeds on the levee slopes and easements.	38.291227 ° 38.290107 ° -121.630722 ° -121.626555 °	31
32	6.66	6.71	Earthen Levee	Vegetation	WS	U	Remove the wild growth other than native grasses from the levee slopes.	38.289935 ° 38.290235 ° -121.624812 ° -121.623882 °	32
33	7.67	7.69	Earthen Levee	Encroachments	LS	РО	Landscaping	38.286653 ° 38.286342 ° -121.608398 ° -121.608183 °	33
34	7.76	7.79	Earthen Levee	Vegetation	LS	М	Remove the wild growth other than native grasses from the levee slopes.	38.285807 ° 38.285668 ° -121.607258 ° -121.606657 °	34

\* Location
LS : Land Side
WS : Water Side
CR : Crown

\*\* Rating

A : Acceptable M : Minimally Acceptable U : Unacceptable

### **Unit Cover Sheet**

## **Spring 2008 Levee Inspection Results**

	Waterwa	ау		Bank	Unit Miles					
	Unit No. 04 Sutte	er Slough		Right	2.30					
	Spring (March - May)	Summer (June - August)	Fall (September - November)		Vinter er - February)					
Date of Inspection	4/8/2008									
DWR Inspector	DWR Inspector Herman Phillips  Accompanied By									
Accompanied By	Accompanied By									
Unit Maintenance Rating (Fall Only)										
Check one:										
<ul> <li>During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report.</li> <li>During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions.</li> <li>(In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition).</li> </ul>										
Comments										
One of the boxes above is to be chinformation must also be submitted DWR with any additional sheets by your records. Please mail all of this	d. This Unit Cover Sheet y September 30 (Summe s information to : DW 331	should be signed and da	ated by the LMA Represe 1 (Winter Inspection). Ple ction Reports oom LL-30	ntative an	d returned to					

## Levee Inspection Report By Mile - Spring 2008

# **Reclamation District No. 0501**

Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 04 Sutter Slough	Right	2.30	04/08/2008	Herman Phillips

LMR	Levee	Mile			Loc	Ra		GPS Latitude/Longitude	Ph Is
Line	Start	End	Category	Item	Location *	Rating	Action/Comment	Start End	Issue
1	0.01	1.87	Earthen Levee	Vegetation	LS	U	Control annual grass and weeds on the levee slopes and easements.	38.254135 ° 38.260687 ° -121.601738 ° -121.601448 °	15
2	0.02	0.02	Earthen Levee	Vegetation	WS	U	Remove the wild growth other than native grasses from the levee slopes.	38.254025 ° 38.254025 ° -121.601752 ° -121.601752 °	21
3	0.02	0.02	Earthen Levee	Vegetation	WS	М	Control annual grass and weeds on the levee slopes and easements.	38.254025 ° 38.254025 ° -121.601752 ° -121.601752 °	17
4	0.02	0.02	Earthen Levee	Vegetation	WS	М	Control annual grass and weeds on the levee slopes and easements.	38.254025 ° 38.254025 ° -121.601752 ° -121.601752 °	18
5	0.02	0.02	Earthen Levee	Vegetation	WS	М	Remove the wild growth other than native grasses from the levee slopes.	38.254025 ° 38.254025 ° -121.601752 ° -121.601752 °	20
6	0.02	0.02	Earthen Levee	Vegetation	WS	U	Remove the wild growth other than native grasses from the levee slopes.	38.254025 ° 38.254025 ° -121.601752 ° -121.601752 °	23
7	0.02	0.02	Earthen Levee	Vegetation	WS	М	Control annual grass and weeds on the levee slopes and easements.	38.254025 ° 38.254025 ° -121.601752 ° -121.601752 °	19
8	0.02	0.02	Earthen Levee	Vegetation	WS	М	Elderberries are blocking visibility and flood fight capability.	38.254025 ° 38.254025 ° -121.601752 ° -121.601752 °	25
9	0.02	0.02	Earthen Levee	Vegetation	WS	М	Control annual grass and weeds on the levee slopes and easements.	38.254025 ° 38.254025 ° -121.601752 ° -121.601752 °	22
10	0.02	0.02	Earthen Levee	Vegetation	WS	U	Control annual grass and weeds on the levee slopes and easements.	38.254025 ° 38.254025 ° -121.601752 ° -121.601752 °	24
11	0.02	7.82	Earthen Levee	Vegetation	LS	М	Remove the wild growth other than native grasses from the levee slopes.	38.285363 ° 38.285490 ° -121.605882 ° -121.606073 °	1
12	0.05	0.37	Earthen Levee	Vegetation	LS	М	Control annual grass and weeds on the levee slopes and easements.	38.285040 ° 38.281280 ° -121.605523 ° -121.601990 °	2
13	0.50	1.15	Earthen Levee	Vegetation	LS	U	Remove the wild growth other than native grasses from the levee slopes.	38.279532 ° 38.270747 ° -121.601325 ° -121.604477 °	3
14	0.79	0.79	Earthen Levee	Trim / Thin Trees	LS	М	Trim trees to at least five feet above ground level.	38.275540 ° 38.275473 ° -121.602223 ° -121.602248 °	4
15	0.85	0.88	Earthen Levee	Vegetation	LS	U	Remove the wild growth other than native grasses from the levee slopes.	38.274717 ° 38.274372 ° -121.602690 ° -121.602957 °	5
16	1.01	1.01	Earthen Levee	Trim / Thin Trees	LS	М	Trim trees to at least five feet above ground level.	38.272733 ° 38.272700 ° -121.603940 ° -121.603953 °	7
17	1.22	1.30	Earthen Levee	Vegetation	LS	М	Control annual grass and weeds on the levee slopes and easements.	38.269615 ° 38.268558 ° -121.604350 ° -121.603982 °	8
18	1.26	1.27	Earthen Levee	Trim / Thin Trees	LS	М	Trim trees to at least five feet above ground level.	38.269173 ° 38.269050 ° -121.604218 ° -121.604170 °	9
19	1.30	1.43	Earthen Levee	Vegetation	LS	U	Control annual grass and weeds on the levee slopes and easements.	38.268560 ° 38.266915 ° -121.603980 ° -121.603090 °	10

\* Location

LS : Land Side WS : Water Side CR : Crown \*\* Rating

A : Acceptable M : Minimally Acceptable U : Unacceptable

## Levee Inspection Report By Mile - Spring 2008

# **Reclamation District No. 0501**

Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 04 Sutter Slough	Right	2.30	04/08/2008	Herman Phillips

LMR			Catagoni	Itom	Loca	Rating	Action/Comment	GPS Latitud	lss Pho	
Line	Start	End	e Category Item Tating Action/Comment		Start	End	oto le			
20	1.48	1.81	Earthen Levee	Vegetation	LS	M	Control annual grass and weeds on the levee slopes and easements.	38.266095 ° -121.602773 °	38.261562 ° -121.601610 °	11
21	1.67	1.76	Earthen Levee	Trim / Thin Trees	LS	М	Trim and thin trees to allow visibility of the ground and room to flood fight.	38.263565 ° -121.602013 °	38.262287 ° -121.601722 °	12
22	1.84	1.87	Earthen Levee	Trim / Thin Trees	LS	U	Thin trees to allow visibility of the ground and room to flood fight.	38.261142 ° -121.601542 °	38.260653 ° -121.601435 °	14
23	2.18	2.20	Earthen Levee	Trim / Thin Trees	LS	М	Trim trees to at least five feet above ground level.	38.256275 ° -121.600933 °	38.255990 ° -121.601015 °	13
24	2.21	2.32	Earthen Levee	Encroachments	LS	СО	Landscaping	38.255877 ° -121.601057 °	38.254382 ° -121.601498 °	16

LS : Land Side WS : Water Side CR : Crown

A : Acceptable M : Minimally Acceptable U : Unacceptable